Course Code Course Name Semester Theory Practice Lab Credit ECTS

G451 Portfolio Management 5 3 0 0 3 5

Prerequisites G352 Admission Requirements G352

Language of Instruction Turkish
Course Type Elective

Course Level Bachelor Degree

Objective The aim of this course is to present the different types of markets, roles of stock exchanges, valuation of different

kinds of securities and the essentials of portfolio management.

Week 1.: Financial markets Week 2.: Financial institutions

Week 3.: Stock exchanges and the computation of stock exchange indexes

Week 4.: Stocks

Week 5.: Bonds and other securities
Week 6.: Principles of equity valuation
Week 7.: Valuation of fixed income securities

Content Week 8.: Midterm exam

Week 9.: Fundamental analysis in stock valuation Week 10.: Technical analysis in stock valuation

Week 11.: Portfolio management Week 12.: Capital asset pricing model

Week 13.: Naive methods of portfolio management Week 14.: Portfolio performance evaluation

BOLAK, Mehmet; "Sermaye Piyasası, Menkul Kıymetler ve Portföy Analizi", 4.bası, Beta Basım, Yayım, Dağıtım

A.Ş., Mart 2001, İstanbul.

CANBAŞ, Serpil, Hatice DOĞUKANLI; "Finansal Pazarlar", 3. baskı, Beta Basım, Yayım, Dağıtım A.Ş., Eylül

References 2001, İstanbul.

SARIKAMIŞ, Cevat; "Sermaye Pazarları", Alfa Basım, Yayım, Dağıtım A.Ş., Ocak 1998, İstanbul

FRANCIS, J.C.; "Investments: Analysis and Management", 2. Ed., McGraw-Hill Book Company, 1976

Theory Topics

Weekly Contents

- 1 Financial markets
- 2 Financial institutions
- 3 Stock exchanges, formation of stock prices, short sale and margin trade
- 4 Options and stock exchange indexes
- 5 Stocks
- 6 Bonds and other securities
- 7 Valuation of fixed income securities
- 8 Midterm exam
- 9 Fundamental analysis in stock valuation
- 10 Technical analysis in stock valuation
- 11 Portfolio management
- 12 Capital asset pricing model
- 13 Naive methods of portfolio management
- 14 Portfolio performance evaluation